in A



AMENDMENT TRANSMITTAL LETTER							Docket No. SON-3173	
Application 10/584,994-Co		ng E 29,	ate 2006	Examiner W. W. Kuo			Art Unit 2826	
Applicant(s): Masaaki Bairo								
Invention: BIPOLAR TRANSISTOR, SEMICONDUCTOR APPARATUS HAVING THE BIPOLAR TRANSISTOR, AND METHODS FOR MANUFACTURING THEM								
TO THE COMMISSIONER FOR PATENTS								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	Claims Highest Remaining Number After Previously Amendment Paid			Number Extra Claims Present		Rate		
Total Claims	11	- 20	=	0	х	50.00		0.00
Independent Claims	2	- 4	=	0	х	210.00		0.00
Multiple Dependent Claims (check if applicable)								
Other fee (please specify):								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:								0.00
x Large Entity Small Entity								
x No additional fee is required for this amendment.								
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.								
A check in the amount of \$ to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
The Director is hereby authorized to charge and credit Deposit Account No18-0013 as described below. A duplicate copy of this sheet is enclosed.								
x Credit any overpayment.								
Charge any additional fiting of application processing fees required under 37 CFR 1.16 and 1.17.								
Ronald P. Kananen/Christopher M. Tobin Attorney/Agent Reg. No.: 24,104/40,290								
RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750								

DO NOT ENTER: /W.W.K./



Docket No.: SON-3173

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masaaki Bairo

Application No.: 10/584,994

Confirmation No.: 5930

Filed: June 29, 2006

Art Unit: 2826

For: BIPOLAR TRANSISTOR, SEMICONDUCTOR

APPARATUS HAVING THE BIPOLAR

TRANSISTOR, AND METHODS FOR

MANUFACTURING THEM

Examiner: W. W. Kuo

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 22, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.